

**NUCOR**  
**BAR MILL-JEWETT**

Physical Address:  
8812 Hwy 79 West  
Jewett, TX 75846  
(903) 626-4461

Mail Address:  
POB 126  
Jewett, TX 75846  
Fax (903) 626-6293

January 23, 2015

Environmental Protection Agency  
Office of Enforcement and Compliance Assurance  
Office of Federal Activities  
International Compliance Assurance Division (2254A)  
1200 Pennsylvania Avenue, N.W.  
Washington, D.C. 20460

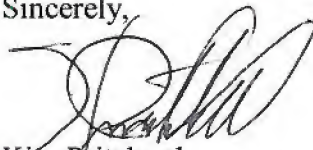
Re: 2014 Annual Hazardous Waste Export Report  
Nucor Steel – Texas  
EPA ID #: TXD071378582

Dear Sir or Madame:

In accordance with 40 C.F.R § 262.56, Nucor Steel – Texas is submitting its 2014 Annual Hazardous Waste Export Report.

Please contact me at (903) 626-4461 if you have any questions.

Sincerely,



Kim Pritchard  
Environmental Manager

Enclosure

cc: TCEQ  
Executive Director

received  
SON 2/02/2015

## 2014 ANNUAL HAZARDOUS WASTE EXPORT REPORT

### 1. Exporter

EPA ID #: TXD071378582  
Name: Nucor Steel Company  
Site Address: 8812 Hwy 79 West  
Mail Address: PO Box 126  
City: Jewett  
State: Texas  
Zip Code: 75846

### 2. Calendar Year

Year: 2014

### 3. Consignee

Name: Zinc Nacional, S.A.  
Address: Serafin Peña 938 Sur, Adpo. Postal 3062  
Monterrey, N.L. Mexico 64000

### 4. Waste Information

Description: Emission control dust/sludge from the primary production of steel in electric furnaces

EPA Waste #: K061

DOT Info: UN3077, Waste Environmentally Hazardous Substance, Solid, N.O.S., Class 9, PG III (K061)

Transporter(s): Union Pacific Railroad  
EPA ID#: NED001792910

Waste Shipped: 16,600.13 tons

# of Shipments: 169 railcar loads

### 5. Waste Reduction/Minimization Statement


Nucor continues to strive to reduce the amount of waste, either solid or hazardous, generated through its waste minimization program. The facility and its ancillary equipment are inspected often to insure compliance with all applicable State and Federal regulations, equipment is maintained and kept in good operating condition, and waste material is kept enclosed whenever possible. Due to the electric arc furnace process, the quantity of emission dust generated is dependent upon the amount of steel generated. However, Nucor continues to test and implement new technologies to reduce, minimize and recycle the waste generated.

Nucor has continued several waste minimization projects during 2014. These included better process control of the electric arc furnace to minimize the amount of material being generated as K061 as well as a recycling process for its drop-out box material to again minimize the amount and toxicity of K061 being generated. Nucor was able to keep the generation rate low at 30.82 lbs K061/ton of steel cast in 2014. In 2013, the generation rate was 32.56 lbs/ton.

In addition, emission dust is sent off-site to the above facility for the purpose of recovering metals and other compounds for sale as primary products. The recovery processes are able to convert all of the emission control dust into viable commodities, eliminating disposal of material that is sent off-site for recovery. Recovery of the metals and other compounds preserves natural resources and reduces wastes generated from other industries (i.e., smelting operations).

#### 6. Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Signature:  Date: 1/23/15

From: (903) 626-4461  
 RECEPTIONIST  
 NUCOR  
 P.O. BOX 126 - MAILING  
 8812 HWY 79 WEST - PHYSICAL  
 JEWETT, TX 75846

Origin ID: TYRA



Ship Date: 29JAN15  
 ActWgt: 1.0 LB  
 CAD: 5434779/INET3610

Delivery Address Bar Code



SHIP TO: (202) 564-4108

BILL SENDER

Office of Federal Activities 2254A  
 Environmental Protection Agency  
 International Compliance Assurance  
 1200 Pennsylvania Avenue, N.W.  
 Washington, DC 20460

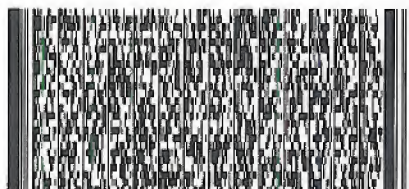
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FRI - 30 JAN AA  
 STANDARD OVERNIGHT

TRK# 7727 5523 0594  
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**XC RDVA**

**20460**  
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